

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Ashkenazi, et al.

Docket No.:

39780-2630P1C10

Serial No.:

09/978,194

Group Art Unit:

1646

Filing Date:

October 15, 2001

Examiner:

Kemmerer, Elizabeth

For:

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Date Mailed: July 15, 2004

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Listed below or on an attached Form PTO-1449 is information known to applicant(s). A copy of each listed publication and U.S. and foreign patent, except for pending U.S. applications, is being submitted herewith, along with a concise explanation of information in a foreign language, if any, pursuant to 37 C.F.R. §1.97-1.98.

Applicants respectfully request that the listed information be considered by the Examiner and be made of record in the above-identified application. If form PTO-1449 is enclosed, the Examiner is requested to initial and return it in accordance with MPEP §609.

This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, material to patentability as defined in §1.56.

This s	This statement qualifies under 37 C.F.R. §1.97, subsection (b) because (check all that apply):						
	(1)	It is being filed within 3 months of the application filing date and is other than a continued prosecution application under § 1.53(d)					
	(2)	It is being filed within 3 months of entry of a national stage					
	(3)	It is being filed before the mail date of the first Office Action on the merits OR					
	(4)	It is being filed before the mailing of a first Office Action after the filing of a request for continued examination under § 1.114.					

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	37 C.F.R. §1.97(c). If this statement is being filed after the latest of: (1) three months beyond the filing date of a national application; (2) three months beyond the date of entry of the national stage as set forth in §1.491 in an international application; or (3) the mailing date of a first Offic action on the merits, but before the mailing date of the earlier of a final office action under §1.11 or a notice of allowance under §1.311, then:								
		a certification as specified in §1.97(e) is provided below; or							
		a fee of \$180.00 as set forth in \$1.17(p) is authorized below, enclosed, or included with the payment of other papers filed together with this statement.							
	37 C.F.R. $\S1.97(d)$ . If this statement is being filed after the mailing date of the earlier of a final office action under $\S1.113$ or a notice of allowance under $\S1.311$ , but before payment of the issue fee, then:								
	A.	a certification as specified in §1.97(e) is completed below; and							
	B.	a petition under 37 C.F.R. §1.97(d) requesting consideration of this statement is submitted herewith; and							
	C.	a fee of \$180.00 as set forth in \$1.17(i)(1) is authorized below, enclosed, or included with the payment of other papers filed together with this statement.							
	Fee Authorization. The Commissioner is hereby authorized to charge the above-referenced fees of \$180.00 and charge any additional fees or credit any overpayment associated with this communication to Deposit Account No. <u>08-1641</u> ( <b>Docket No. 39780-2630P1C10</b> ).								
		Respectfully submitted,							
Dated:	July 15								
		Ginger R. Dreger Reg. No. 33,055							

HELLER EHRMAN WHITE & MCAULIFFE, LLP

Customer No. 35489 275 Middlefield Road Menlo Park, CA 94025-3506

Telephone: (650) 324-7000 Facsimile: (650) 324-0638

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## INFORMATION DISCLOSURE

**STATEMENT** 

ATTY. DOCKET NO.:

**SERIAL NO.:** 

39780-2630P1C10

09/978,194

PTO-1449

APPLICANT: Ashkenazi, et al.

			FILING DATE: 10/15/01	GR	GROUP: 1646					
		U.S	S. PATENT DOCUMENTS							
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE				
		FOR	EIGN PATENT DOCUMENTS	}		1				
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO			
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			Including Author, Title, Date, P							
	Hanna, J.S., et al., "HER-2/neu Breat Cancer Predictive Testing", Oathology Associates Medical Laboratores, August (1999).									
	Hyman, Elizabeth Cancer Research	n, et al., "Imp 62 6240-62	pact of DNA Amplification on Ge 45, November (2002).	ne Expressi	on Patterns in B	reast Can	cer <sup>1,2</sup> ",			
		asive and Inv	nome-wide Study of Gene Copy Nasive Human Transitional Cell Ca				vels in			
	Pollack, Jonathan R., et al., "Microarray analysis reveals a major direct role of DNA copy number alteration in the transcriptional program of human breast tumors", <i>PNAS</i> Vol.99, 20:12963-12968, October (2002).									
EXAMINER			DATE CONSIDERED							

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Approved for use through 04/30/2003. OMB 0651-0032

10116	Inder the	Paperwork I	Reduction Act of 1995, n	o persons are	e required to r	espond to			ark Office: U.S. DEPARTMENT OF CO.			
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JUL 1 5 180E	As all			4	Applica	ation Nur	nber		09/978,194			
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Te fifective of the	/2004. Pa	atent fees a	re subjec <b>i a</b> nnual re	evis 2004	First N	amed Inv	rentor		Ashkenazi, et al.			
☐ Applicant cla	Applicant claims small entity status. See								Kemmerer, Elizabeth			
					Art Un:		- Na		1646			
TOTAL AMOUN	T OF PA	YMENI	(\$) 180	0.00	Attorne	y Docke	t No.		39780-2630P1C10			
MI	ETHOD (	OF PAYM	IENT (check one)			FEE CALCULATION (continued)						
Check	Credit card	☐ Mor	ney Order	☐ Non	e 3. A	3. ADDITIONAL FEES						
Deposit Accou	nt:									···- <u>-</u> ,		
Deposit					Large	Entity		Entity	7 P + 4	Fee		
Account 08-1					Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Paid		
					1051	130	2051	65	Surcharge - late filing fee or oath			
Deposit Account Hell	er Ehrm	an White	& McAuliffe LLP		1052	50	2052	25	Surcharge - late provisional filing fee			
Name					1053	130	1053	130	Non-English specification			
The Commissioner	r is autho	rized to: (	(check all that apply)		1812	2,520	1812	2,520	For filing a request for ex parte			
☐ Charge fee(s) in	ndicated b	elow 🛭	Credit any overpayi	ments	1804	920*		920*	reexamination Requesting publication of SIR prior to			
_ • • • • • • • • • • • • • • • • • • •		_	- , , ,		1805	1,840*		1,840*	Examiner action Requesting publication of SIR after			
		• •	the pendency of this a	• •		1,070	1005	1,040	Examiner action			
Charge fee(s) in identified deposit ac		elow, exce	pt for the filing fee to	o the above	1251	110	2251	55	Extension for reply within first month			
	FEE	E CALCUL	ATION		1252	420	2252	210	Extension for reply within second month	·		
1. BASIC FILING					1253	950	2253	475	Extension for reply within third month			
Large Entity Fee Fee	Small Fee	Entity Fee	Fee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month			
Code (\$)	Code	(\$)			1255	2,010	2255	1,005	Extension for reply within fifth			
1001 770	2001	385	Utility filing fee		1401	330	2401	165	month Notice of Appeal			
1002 340	2002	170	Design filing fee		1401	330	2401	165	Filing a brief in support of an appeal			
1003 530	2003	265	Plant filing fee		1402	290	2403	145	Request for oral hearing			
1003 330	2003	385	Reissue filing fee		1451	1,510	1451	1,510	Petition to institute a public use			
1004 770	2004	385 80	Provisional filing		=	-			proceeding			
1005 100			fee	<u> </u>	1452	110	2452	55	Petition to revive - unavoidable			
	S	UBTOTA	L (1)	(\$)	1453	1,330	2453	665	Petition to revive - unintentional			
2. EXTRA CLAIN	M FEES I	FOR UTIL	LITY AND REISSUI	E	1501	1,330	2501	665	Utility issue fee (or reissue)			
			Fee from	Poo Date	1502	480	2502	240	Design issue fee			
Total	-20**=	Extra Cl	laims below	Fee Paid	1503	640	2503	320	Plant issue fee			
Claims		<u> </u>			<b>≕</b> 7							
Claims	3	L	x =		1460	130	1460	130	Petitions to the Commissioner			
Multiple Dependent		<b>-</b>	=		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)			
Large Entity Fee Fee	Small Wee	Entity Fee	Fee Descript	tion	1806	180	1806	180	Submission of Information Disclosure Stmt	180.00		
Code (\$) 1202 18	Code 2202	<b>(\$)</b> 9	Claims in excess of 2	20	8021	40	8021	40	Recording each patent assignment per			
									property (times number of properties)			
1201 86	2201	43	Independent claims in	n excess of	3 1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290	2203	145	Multiple dependent c paid	laim, if not	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))			
1204 86	2204	43	**Reissue independer	nt claims	1801	770	2801	385	Request for Continued Examination (RCE)			
. 1205 18	2205	9	**Reissue claims in e		1802	900	1802	900	Request for expedited examination of a design application			
SUBTOTAL (2) (\$)						Other fee (specify)						
**or number previously paid, if greater; For Reissues, see above						ed by Bas	sic Filing Fe	ee Paid	SUBTOTAL (3)	(\$) 180.00		
SUBMITTED BY  Complete (if applicable)												
· · · · · · · · · · · · · · · · · · ·					Registratio		33,055	<del></del>	Telephone 650-324-	7000		
Signature					(Attorney/Ag	gent) July 15			Customer No. 3549			